

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-5. (Cancelled)

6. (Currently Amended) An isolated polynucleotide comprising at least the open reading frame of ~~a~~the sequence recited in SEQ ID NO:474.

7-80. (Cancelled)

81. (Currently Amended) An expression vector comprising ~~a~~the polynucleotide of any one of claims 6 and claims 85-89 operably linked to an expression control element.

82. (Currently Amended) A composition comprising a first component selected from the group consisting of physiologically acceptable carriers and immunostimulants, and a second component comprising ~~a~~the polynucleotide according to any one of claims 6 and claims 85-89.

83. (Currently Amended) An oligonucleotide that hybridizes to ~~a~~the sequence recited in SEQ ID NO:474 under moderately stringent conditions.

84. (Previously Added) A diagnostic kit comprising at least one oligonucleotide according to claim 83.

85. (Previously Added) An isolated polynucleotide useful in the detection of breast cancer comprising a sequence complementary to the sequence provided in SEQ ID NO:474.

86. (Currently Amended) An isolated polynucleotide useful in the detection of breast cancer comprising a sequence consisting of at least 20 contiguous nucleotides of ~~a~~the sequence provided in SEQ ID NO:474.

87. (Currently Amended) An isolated polynucleotide useful in the detection of breast cancer comprising a sequence that hybridizes to ~~a~~the sequence provided in SEQ ID NO:474, under moderately stringent conditions.

88. (Currently Amended) An isolated polynucleotide useful in the detection of breast cancer comprising a sequence having at least 90% identity to ~~a~~the sequence of SEQ ID NO:474.

89. (Currently Amended) An isolated polynucleotide useful in the detection of breast cancer comprising a degenerate variant of ~~a~~the sequence provided in SEQ ID NO:474.